BRUHAT BANGALORE MAHANAGARA PALIKE

PWD FORM - 45 (WORK SLIP)

Name of Work: Improvements to Footpath in Ward No. 11, Byatarayanapura.

Name of Agency: Sri Venkateshappa. S, No. 88, Varadharajaswamy Layout, 1st Main Road, Singapura, near Aveksha Hospital, Vidyaranyapura Post, Bangalore - 560097.

Estimated Cost: 30,00,000.00

Tender Amount : Rs. 19,48,202.54 Lakhs

Work Order No. BBMP/EE/BTP/WO/186/2022-23 Dated: 20-03-2023.

SL. No.	Description	Unit	Qty. as per Sanctioned Estimate			Qty. as per Tender			Actual executed Qty.	Qty. as per Actuals upto 125%			Qty. as per Actuals above 125%			Total Executed Amount	Savings	Excess	Remarks
			Qty.	Rate	Amount	Qty.	Rate	Amount		Qty.	Rate	Amount	Qty.	Rate 2020-21+/- T.P	Amount				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	Removing and resetting of footpath slab (Approved arrival rate)	Sqm	720.00	235.00	169200.00	720.00	200.00	144000.00	**720.00**	720.00	200.00	144000.00	0.00	0.00	0.00	144000.00	0.00		
2	Earth work Excavation by manual means for drains,canals, waste weir,	Cum	288.00	204.60	58924.80	288.00	180.00	51840.00	**266.00**	266.00	180.00	47880.00	0.00	0.00	0.00	47880.00	3960.00		
3	Providing and laying in position plain cement concrete for levelling course	Cum	19.20	6300.80	120975.36	19.20	5500.00	105600.00	**39.90**	24.00	5500.00	132000.00	15.90	4830.19	76800.02	208800.02		103200.02	
4	Removing and resetting of kerb stone (Approved arrival rate)	Mtrs	340.00	129.80	44132.00	340.00	100.00	34000.00	**150.00**	150.00	100.00	15000.00	0.00	0.00	0.00	15000.00	19000.00		
5	Providing and laying in position Reinforced cement concrete for all Sub	Cum	72.00	6893.04	496298.88	72.00	6500.00	468000.00	**83.79**	83.79	6500.00	544635.00	0.00	0.00	0.00	544635.00		76635.00	
6	Supplying, Fitting and Placing un-coated TMT bar Reinforcement in sub-		4.32	101367.00	437991.84	4.32	85000.00	367200.00	**5.03**	5.03	85000.00	427550.00	0.00	0.00	0.00	427550.00		60350.00	
7	Providing and Fixing pre cast Covering Slab made out of CC 1:2:4 with 10cm thick	Sqm	216.00	2337.00	504792.00	216.00	1800.00	388800.00	**239.40**	239.40	1800.00	430920.00	0.00	0.00	0.00	430920.00		42120.00	
8	Supplying and fixing M15 grade precast cement concrete 600 x 300 x 150	Mtrs	240.00	465.30	111672.00	240.00	330.00	79200.00	**266.00**	266.00	330.00	87780.00	0.00	0.00	0.00	87780.00		8580.00	
9	Painting Two Coats on New Concrete Surfaces Painting two coats after filling the	Sqm	280.00	105.60	29568.00	280.00	85.00	23800.00	**93.10**	93.10	85.00	7913.50	0.00	0.00	0.00	7913.50	15886.50		
10	Supplying and filling in plinth with sand under floors, foundation of Bridges	Cum	49.50	2394.70	118537.65	49.50	1700.00	84150.00	**0.00**	0.00	1700.00	0.00	0.00	0.00	0.00	0.00	84150.00		

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			Qty.	Rate	Amount	Qty.	Rate	Amount		Qty.	Rate	Amount	Qty.	Rate 2020-21+/- T.P	Amount				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
11	Providing and laying heavy duty cobble stones 60mm thick interlock pavers, using	Sqm	330.00	1195.70	394581.00	330.00	510.00	168300.00	**0.00**	0.00	510.00	0.00	0.00	0.00	0.00	0.00	168300.00		
12	Loading and Unloading of Stone Boulder / Stone aggregates / Sand./ Kankar /	Cum	239.04	81.40	19457.86	239.04	60.00	14342.40	**239.40**	239.40	60.00	14364.00	0.00	0.00	0.00	14364.00		21.60	
13	Cost of Haulage Excluding Loading and Unloading Taking output 18 t load and	T.Km	305.97	115.50	35339.54	305.97	62.00	18970.14	**306.43**	306.43	62.00	18998.66	0.00	0.00	0.00	18998.66		28.52	
																1947841.18		**290935.14**	
	Sub Total				2541470.92														
	GST @ 18%				457464.77														
	Miscellaneous charges	LS			1064.00														
	Total				**3000000.00**			**1948202.54**								**1947841.18**	**291296.50**	**290935.14**	

Percentage Excess = $\frac{290935.14}{1948202.54} \times 100$ = **14.93%**

Approved Tender Amount

Assistant Engineer
New Ward No. 11

Assistant Executive Engineer
Bruhat Bangalore Mahanagara Palike
Kodigehalli Sub Division, Yelahanka Zone

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Executive Engineer
Bruhat Bangalore Mahanagara Palike
Byatarayanapura Division, Yelahanka Zone

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ
ಬೃ.ಬೆ.ಮ.ಪಾ. ಬೆಂಗಳೂರು.

ಮುಖ್ಯ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

BRUHAT BANGALORE MAHANAGARA PALIKE

COMPERATIVE STATEMENT

Name of Work: Improvements to Footpath in Ward No. 11, Byatarayanapura.

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2	Earth work Excavation by manual means for drains,canals, waste weir, draft, approach	Cum	288.00	204.60	58924.80	288.00	180.00	51840.00	**266.00**	266.00	180.00	47880.00	0.00	0.00	0.00	47880.00	3960.00		
3	Providing and laying in position plain cement concrete for levelling course for all works in	Cum	19.20	6300.80	120975.36	19.20	5500.00	105600.00	**39.90**	24.00	5500.00	132000.00	15.90	4830.19	76800.02	208800.02		103200.02	
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5	Providing and laying in position Reinforced cement concrete for all Sub structures of building,	Cum	72.00	6893.04	496298.88	72.00	6500.00	468000.00	**83.79**	83.79	6500.00	544635.00	0.00	0.00	0.00	544635.00		76635.00	
6	Supplying, Fitting and Placing un-coated TMT bar Reinforcement in sub-structure complete as per		4.32	101387.00	437991.84	4.32	85000.00	367200.00	**5.03**	5.03	85000.00	427550.00	0.00	0.00	0.00	427550.00		60350.00	
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9	Painting Two Coats on New Concrete Surfaces Painting two coats after filling the surface with	Sqm	280.00	105.60	29568.00	280.00	85.00	23800.00	**93.10**	93.10	85.00	7913.50	0.00	0.00	0.00	7913.50	15886.50		
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12	Loading and Unloading of Stone Boulder / Stone aggregates / Sand / Kankar / Moorum. (Tipper	Cum	239.04	81.40	19457.86	239.04	60.00	14342.40	239.40	239.40	60.00	14364.00	0.00	0.00	0.00	14364.00		21.60	
13	Cost of Haulage Excluding Loading and Unloading Taking output 18 t load and lead 10 km =	T.Km	305.97	115.50	35339.54	305.97	62.00	18970.14	306.43	306.43	62.00	18998.66	0.00	0.00	0.00	18998.66		28.52	
	Sub Total				2541470.92			1948202.54								1947841.18		290935.14	
	GST % 18%				457464.77														
	Miscelaneous and unforgen charges	LS			1064.00														
	Total				3000000.00			1948202.54								1947841.18	291296.50	290935.14	

0.019 Below

SUMMARY:

1. **Estimated Cost : Rs. 30.00 Lakhs**
2. **Tender Cost : Rs. 19.48 Lakhs**
3. **Work Slip Amount Rs. 2,90,935.14 = 14.93 % of the Tender Amount**
4. **During execution as per requirement and site condition, the total Qty to be executed costs Rs. 19.47 Lakhs which is 0.019 % BELOW the Tender cost. The proposal may kindly be approved.**

Assistant Engineer
New Ward No. 11

Assistant Executive Engineer
Bruhat Bangalore Mahanagara Palike
Kodigehalli Sub Division, Yelahanka Zone

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Executive Engineer
Bruhat Bangalore Mahanagara Palike
Byatarayanapura Division, Yelahanka Zone

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು,
ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ,
ಬೃ.ಬೆ.ಮ.ಪಾ. ಬೆಂಗಳೂರು.

ಮುಖ್ಯ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ